Page 1 of 1 ATTY, DOCKET NO. Form PTO-1449 U.S. DEPARTMENT OF COMMERCE SERIAL NO. 039153-0405 (F0945) 09/820,143 (MODIFIED) PATENT AND TRADEMARK OFFICE APPLICANT Uzodinma Okoranyanwu et al. . INFORMATION DISCLOSURE CITATION **GROUP ART UNIT** FILING DATE 03/28/2001 2678 (Use several sheets if necessary) U.S. PATENT DOCUMENTS **FILING DATE** DOCUMENT SUB-**EXAMINER CLASS** DATE NAME REF **CLASS** INITIAL NUMBER **APPROPRIATE** Shields et al 03/28/01 09/819,342 03/28/01 09/819,343 Gabriel et al 09/819,344 03/28/01 Okoroanyanwu et al 03/28/01 09/819,552 Gabriel et al 03/28/01 09/819,692 Okoroanyanwu et al 08/22/00 585 6,107,172 Yang et al 438 08/15/00 430 318 6,103,457 Gabriel 717 438 5,965,461 10/12/99 Yang et al 250 492,300 5,003,178 03/26/91 Livesay FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT SUB-DATE COUNTRY CLASS REF **CLASS** NUMBER YES NO OTHER DOCUMENTS (Including Author, Title, Date, Perlinent Pages, Etc.) Livesay, W. R., "Large-area electron-beam source," Journal of Vacuum Science & Technology B. Vol. 11, No. 6, Nov./Dec. 1993, pp. 2304-2308, American Vacuum Society Yang, J. J. et al, "Electron Beam Processing for Spin-on Polymers and Its Applications to Back-End-of-Line (BEOL) Integration," Materials Research Society Symposium Proceedings, Vol. 511, 1998, pp. 49-55, Materials Research Society Ross et al, "Plasma Etch Characteristics of Electron Beam Processed Photoresist," The Society of Photo-Optical Instrumentation Engineers, Vol. 2438, 1995, pp. 803-816, SPIE-The International Society for Optical Engineering Grün, Von A. E., "Lumineszenz-photometrische Messungen der Energieabsorption im Strahlungsfeld von Elektronenquellen Eindimensionaler Fall in Luft," Zeitschrift für Naturforschung, Vol. 12a, 1957, pp. 89-95, Publisher: Zeitschrift für Naturforschung; full English Translation attached (11 pgs.) **EXAMINER** DATE CONSIDERED

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Title: IMPROVING SEM INSPECTION AND ANALYSIS OF PATTERNED PHOTORESIST FEATURES Inventor(s): Okorosnyanwu et al. Dkt. No. 039153-0405 (F0945) Appl. No.: 09/820,143

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